



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/838,316	04/20/2001	Zhiheng Lu	95153-0110	1839

20736 7590 07/28/2003
MANELLI DENISON & SELTER
2000 M STREET NW SUITE 700
WASHINGTON, DC 20036-3307

EXAMINER

CHEN, JACK S J

ART UNIT	PAPER NUMBER
2813	

DATE MAILED: 07/28/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Art Unit: 2813

DETAILED ACTION

1. In response to the communications dated February 27, 2003, claims 1-18 and 21-33 are active in this application as a result of the cancellation of claims 19-20.

Response to Amendment

2. The reply filed on February 27, 2003 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Upon further consideration of the amendment filed on February 27, 2003, it is noted that claim 27 now depends on claim 2, which is non-elected claim (See paragraph 2 of the previous Office Action dated on December 2, 2002). If this is the case, claim 27 will also withdrawn from further consideration. See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Art Unit: 2813

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack Chen whose telephone number is (703) 308-5838. The examiner can normally be reached on Monday-Friday (alternate Monday off) from 8:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr., can be reached on (703)308-4940. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.


Jack Chen

July 27, 2003


JACK CHEN
PATENT EXAMINER